

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	140	359/308.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 08:42
L2	231	359/224.ccls. and (multilayer\$2 or (multi or plural or multiple or plurality or stack or stacked) near2 (layer or film) or superlattice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 08:57
L3	152	359/223.ccls. and (multilayer\$2 or (multi or plural or multiple or plurality or stack or stacked) near2 (layer or film) or superlattice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 09:13
L4	406	359/214.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 09:26
L5	43	359/212.ccls. and (multilayer\$2 or (multi or plural or multiple or plurality or stack or stacked) near2 (layer or film) or superlattice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 09:55
L6	716	257/99.ccls. and (multilayer\$2 or (multi or plural or multiple or plurality or stack or stacked) near2 (layer or film) or superlattice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 10:02
L7	175	257/99.ccls. and (optical or mirror or reflect\$4 or dbr or micromirror or mems or slm or light near modulat\$4) near10 (multilayer\$2 or (multi or plural or multiple or plurality or stack or stacked) near2 (layer or film) or superlattice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 10:18

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L8	406	257/98.ccls. and (optical or mirror or reflect\$4 or dbr or micromirror or mems or slm or light near modulat\$4) near10 (multilayer\$2 or (multi or plural or multiple or plurality or stack or stacked) near2 (layer or film) or superlattice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 11:10
L9	435	257/89.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 10:47
L10	88	257/88.ccls. and (optical or mirror or reflect\$4 or dbr or micromirror or mems or slm or light near modulat\$4) near10 (multilayer\$2 or (multi or plural or multiple or plurality or stack or stacked) near2 (layer or film) or superlattice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 11:11
S49	21	(US-20030099026-\$ or US-20040136076-\$ or US-20050083511-\$ or US-20050231790-\$ or US-20030218070-\$ or US-20020126725-\$ or US-20010048118-\$ or US-20020154675-\$).did. or (US-5283444-\$ or US-6650455-\$ or US-6134049-\$ or US-4818079-\$ or US-6650309-\$ or US-5991326-\$ or US-5291502-\$ or US-6822780-\$ or US-5978408-\$ or US-6327071-\$ or US-5942799-\$ or US-6867897-\$ or US-6324192-\$).did.	US-PGPUB; USPAT	OR	ON	2006/07/14 14:41
S51	21	(compressive or tensile or strained or straining or compressed or compression or tension) near3 (silicon adj nitride or sin or sion or silicon adj oxynitride or si adj n) near8 (bragg or dbr or fabry near perot or reflector or reflecting or mirror or light near modulat\$4 or slm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 14:45
S52	10	(superlattice or multilayer or stacked) near3 (silicon adj nitride or sin or sion or silicon adj oxynitride or si adj n) near8 (bragg or dbr or fabry near perot or reflector or reflecting or mirror or light near modulat\$4 or slm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 16:14

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S53	179	(superlattice or stack or stacked or mirror) near10 (alternat\$4 or opposite) near4 (stress or strain)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 15:46
S54	189	(spatial) near2 (light or photo or optical or wavelength) near2 (modulator or modulating) and (membrane or cantilever or mems!) near3 (flexure or flexurally or flexing or deformation or deforming or deflection or deflected or deflecting or deformed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 16:06
S55	99	(silicon adj nitride or sin or sion or silicon adj oxynitride or si adj n or si near nx or sinx or silicon adj oxide or silicon adj dioxide or sio) near8 (superlattice or multilayer\$2 or stack or stacked or bragg or dbr or fabry near perot or reflector or reflecting or mirror or light near modulat\$4 or slm) same (compressive or compression or compressed) same (tensile or tension or elongation or elongated)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 16:33
S56	12	(silicon adj nitride or sin or sion or silicon adj oxynitride or si adj n or si near nx or sinx or silicon adj oxide or silicon adj dioxide or sio) near8 (superlattice or multilayer\$2 or stack or stacked or bragg or dbr or fabry near perot or reflector or reflecting or mirror or light near modulat\$4 or slm) same (opposite or oppositely or alternating or changing or gradient) near3 (stress or stressed or stressing or strain or strained or straining)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 16:35
S57	0	(silicon adj nitride or sin or sion or silicon adj oxynitride or si adj n or si near nx or sinx or silicon adj oxide or silicon adj dioxide or sio) near8 (superlattice or multilayer\$2 or stack or stacked or bragg or dbr or fabry near perot or reflector or reflecting or mirror or light near modulat\$4 or slm) same (negativ\$4 near8 positiv\$4) near3 (stress or stressed or stressing or strain or strained or straining)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 16:36

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S58	10	(slm or spatial near light near modulat\$4) and (mirror or dbr or bragg or reflector or stack or superlattice) near8 (silica or silicon adj oxide or silicon adj dioxide or sio or si adj o) near8 (titania or titanium near oxide or tio or ti adj o)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 16:42
S59	27	(mirror or dbr or bragg or reflector) near8 (polysilicon or polysi or polycrystalline adj silicon or poly adj si or poly adj silicon) near8 (silicon adj nitride or sinx or si adj nx or si adj n)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 17:06